## **ABSTRACT**

An apparatus and method are disclosed for enhancing the combined image of multiple attributes without compromising the image of either attribute. The combined image of the multiple attributes is enhanced for analyzing a predetermined property revealed by the attributes. The combined image can be interactively manipulated to display each attribute relative to an imaginary light source or highlighted using a specular component. The method and apparatus are best described as particularly useful for analytical, diagnostic and interpretive purposes.

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